

FIGURE 1

20

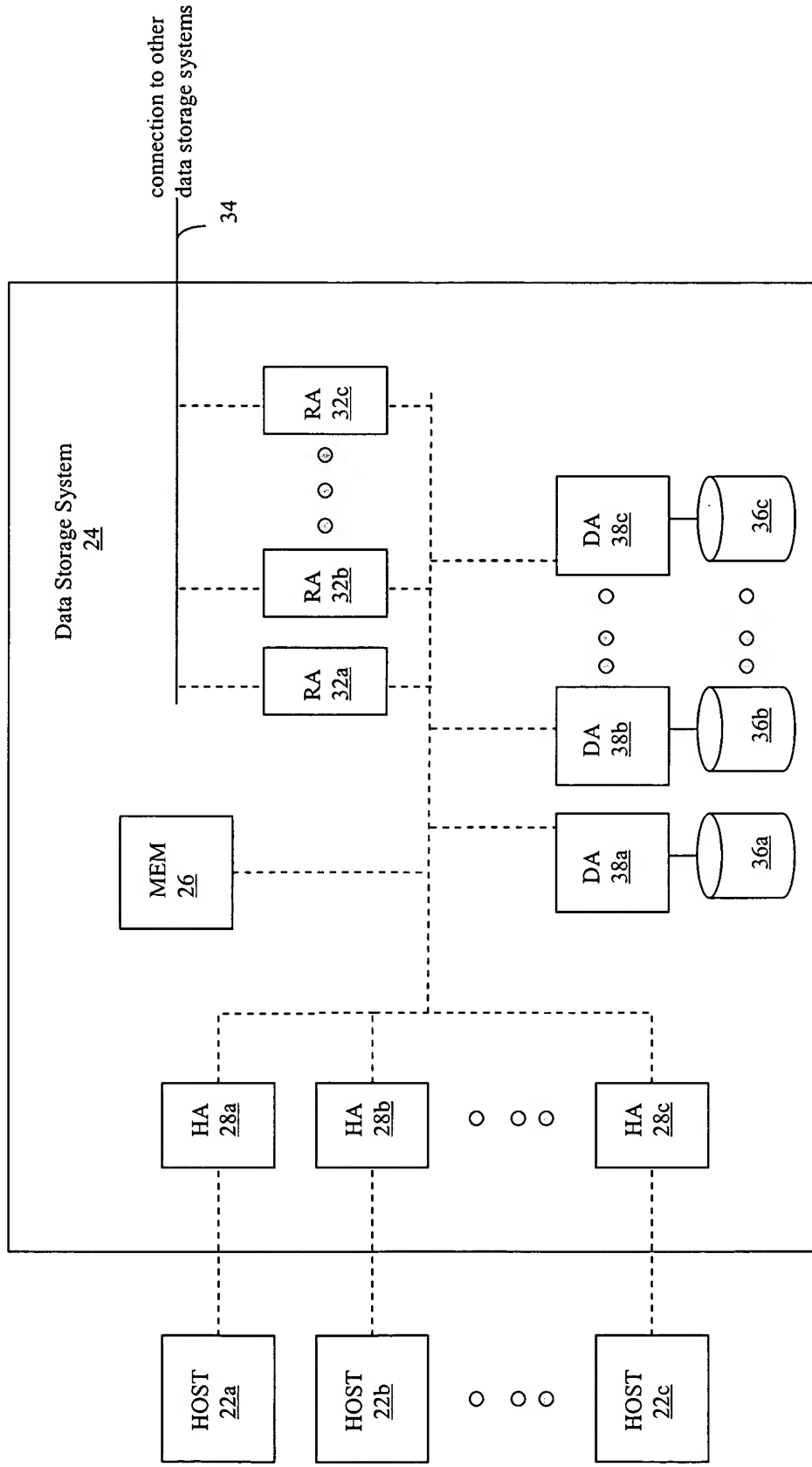


FIGURE 2

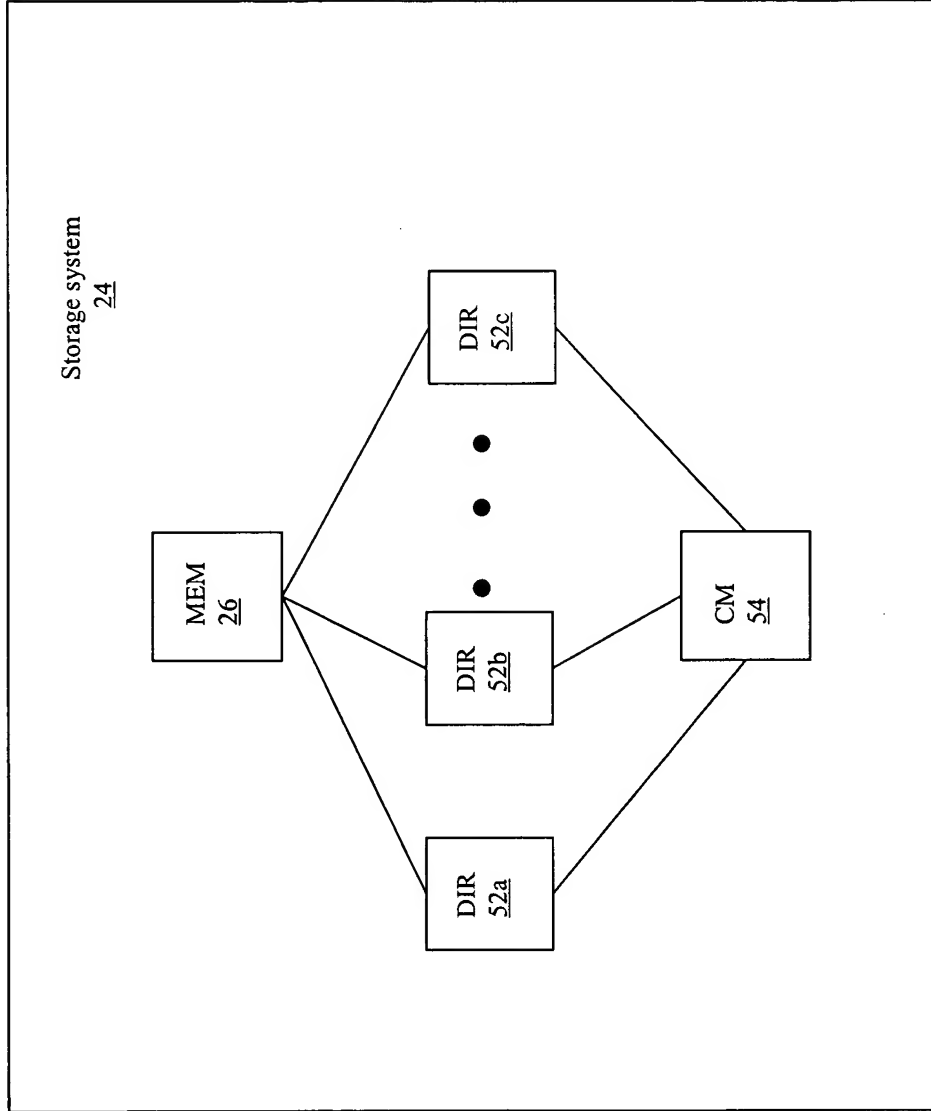


FIGURE 3

100

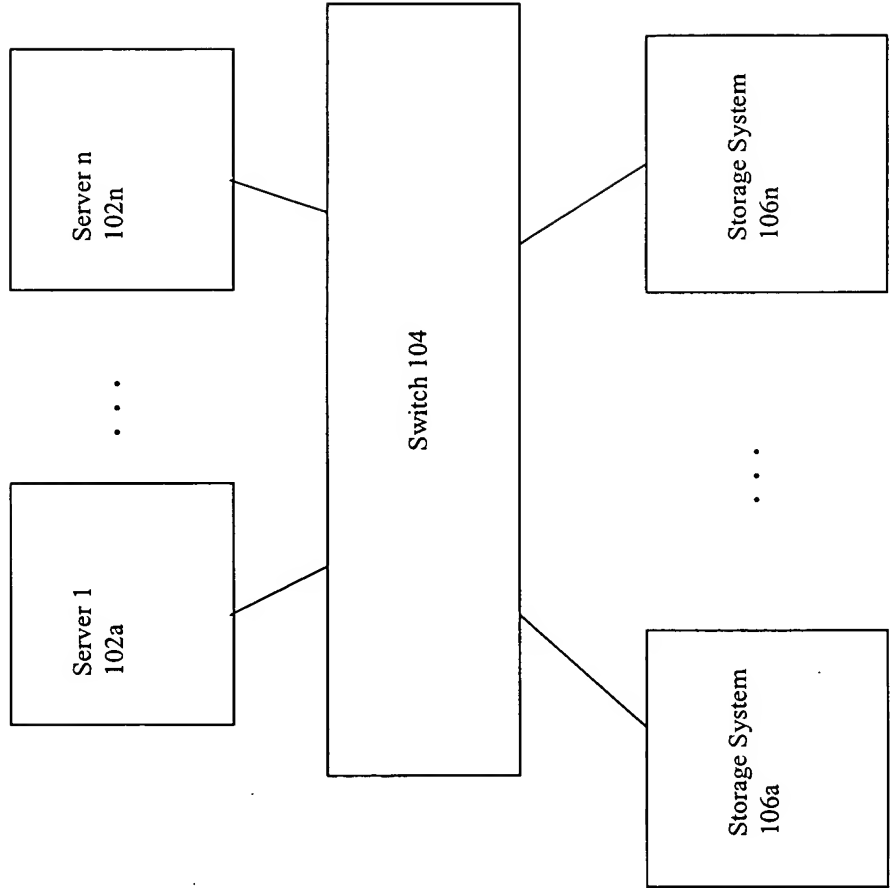


FIGURE 4A

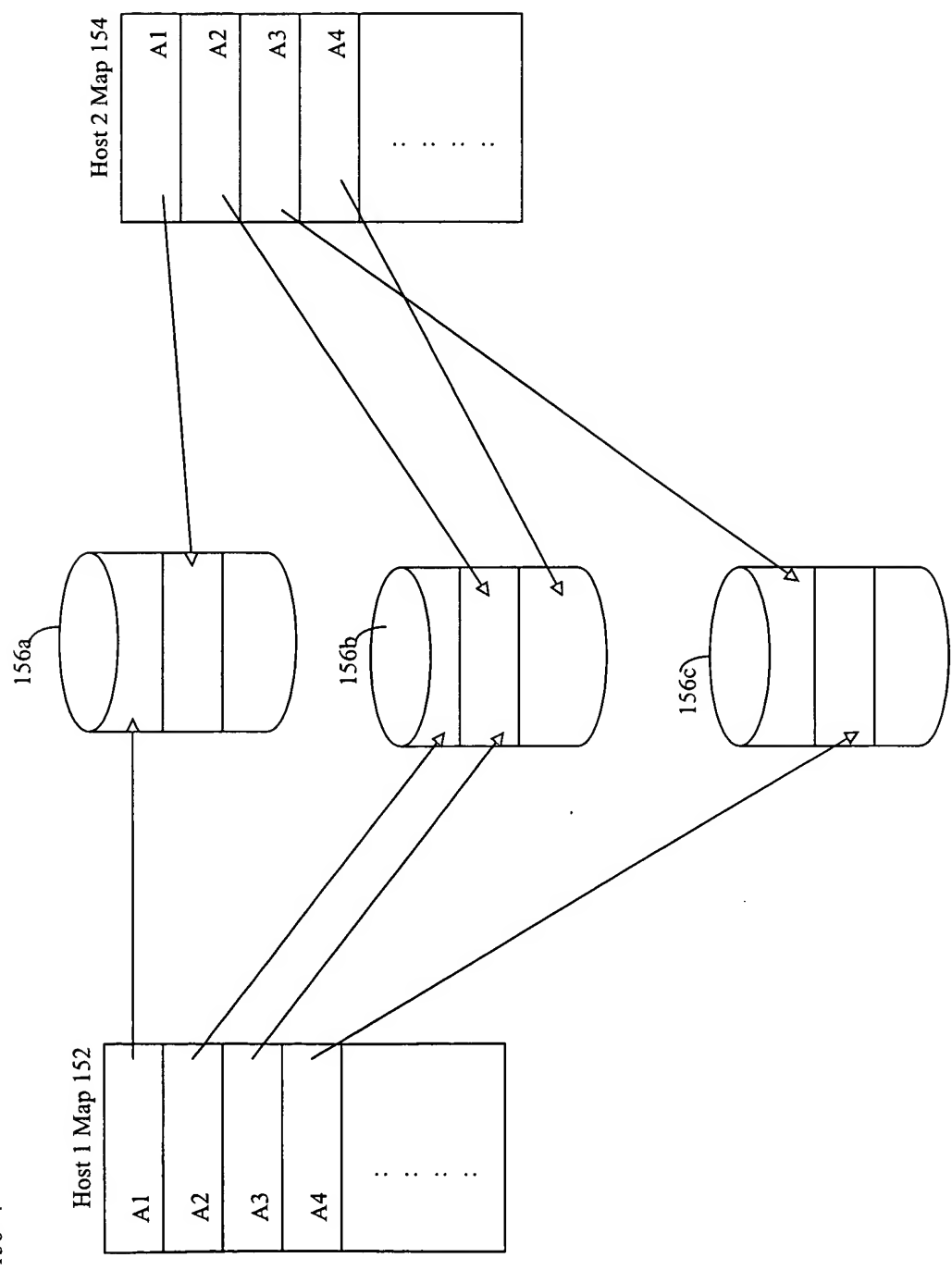


FIGURE 4B

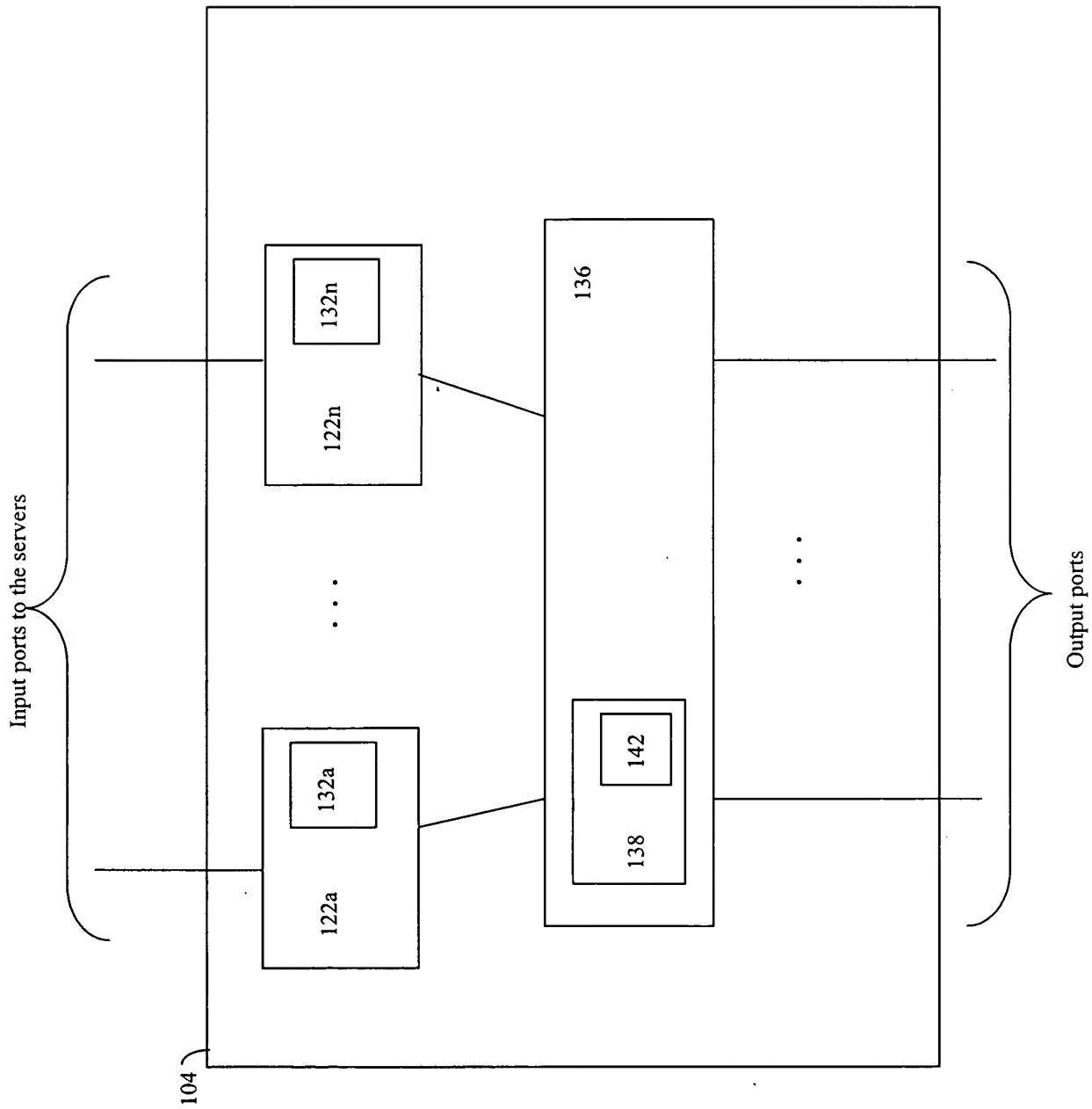


FIGURE 5

200

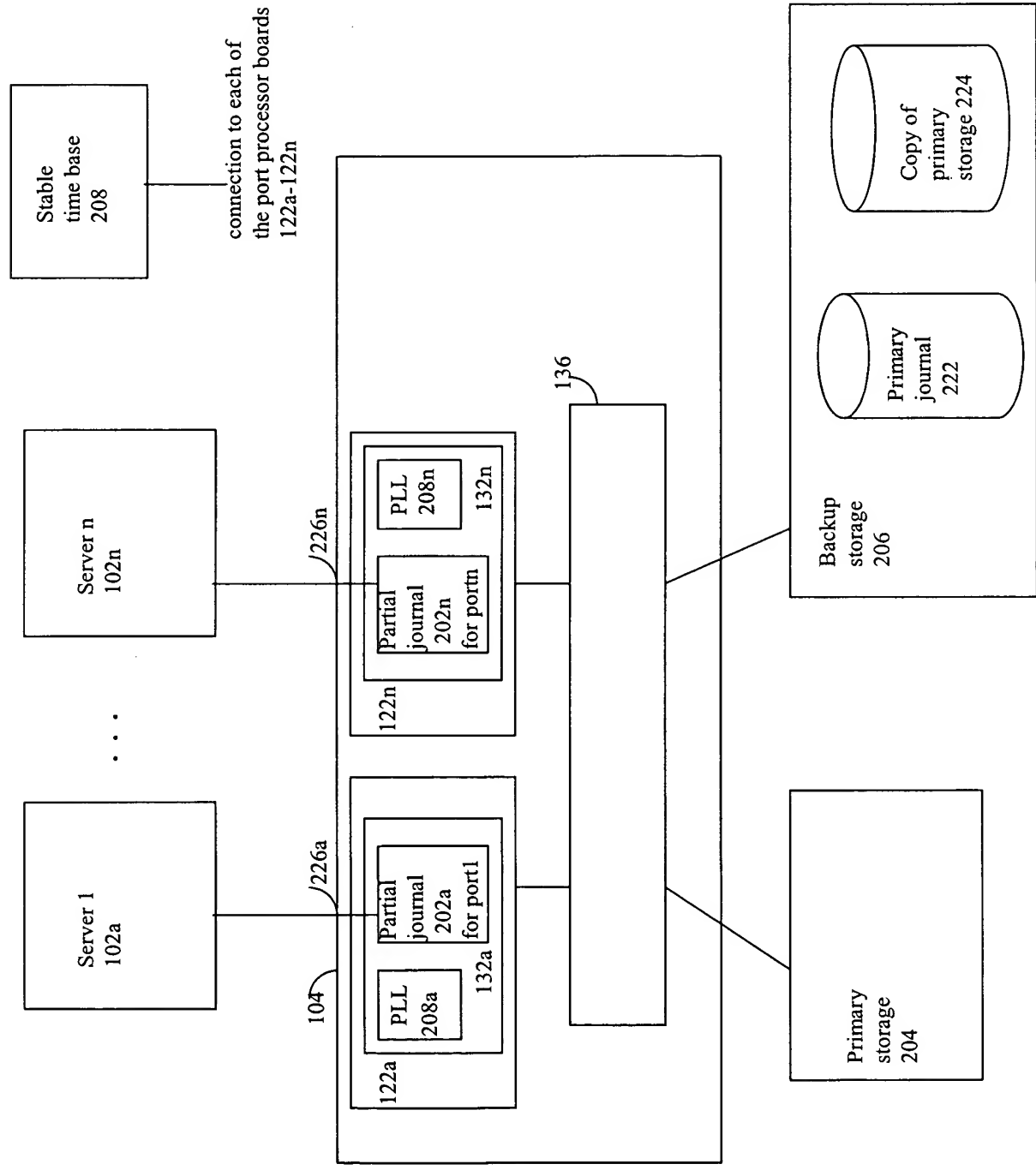


FIGURE 6

222

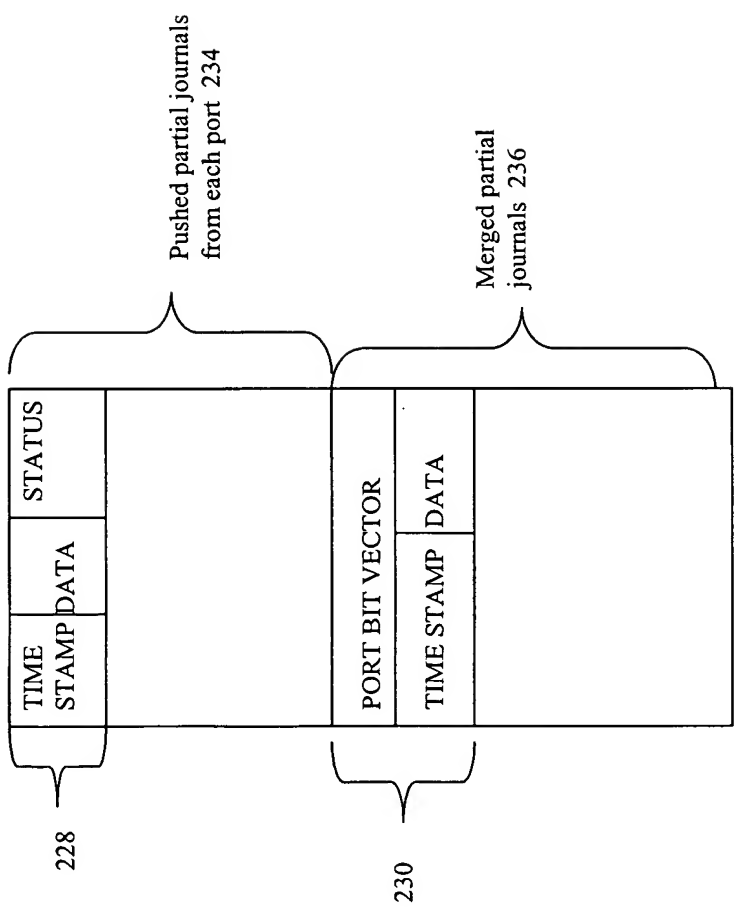


FIGURE 7

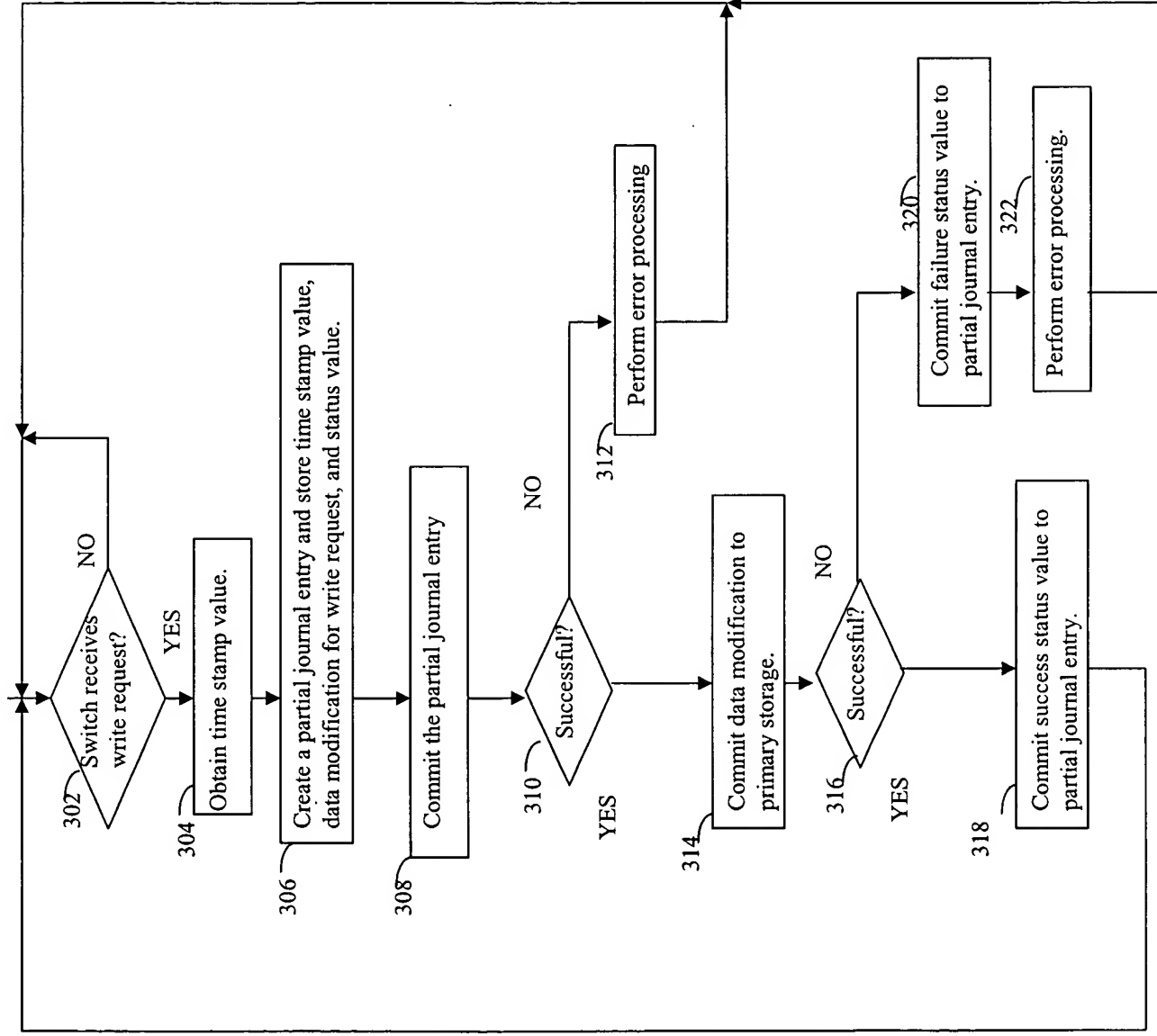


FIGURE 8

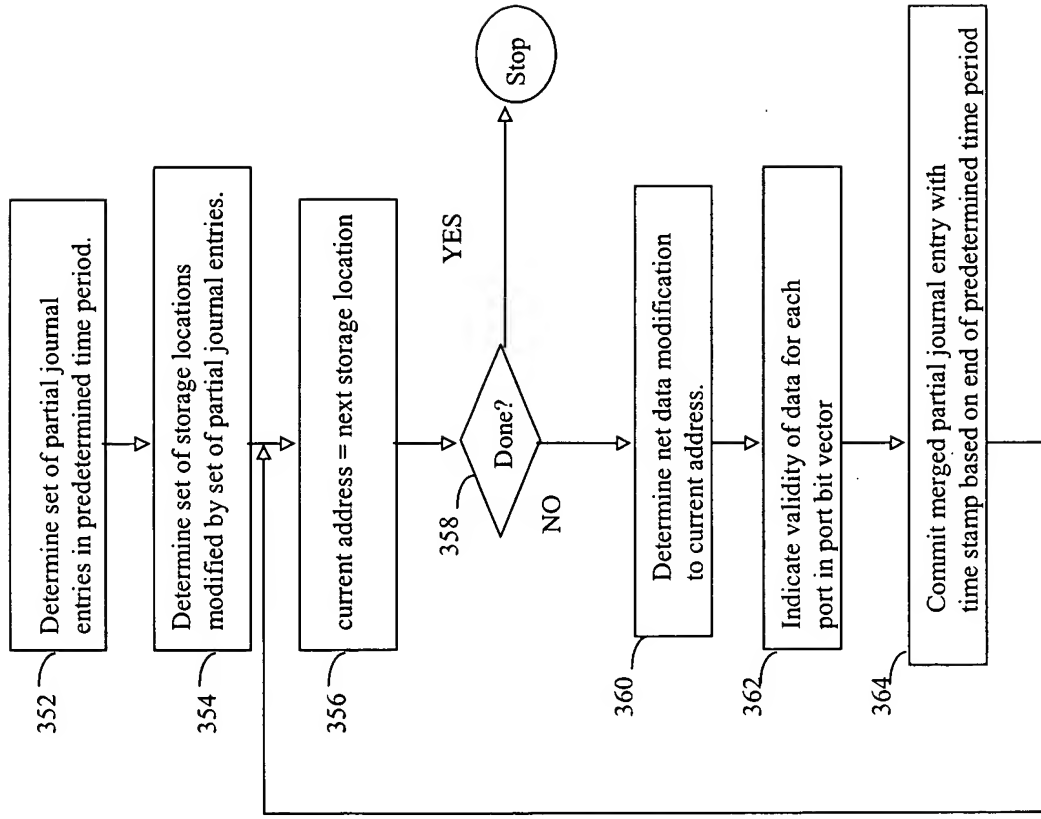


FIGURE 9

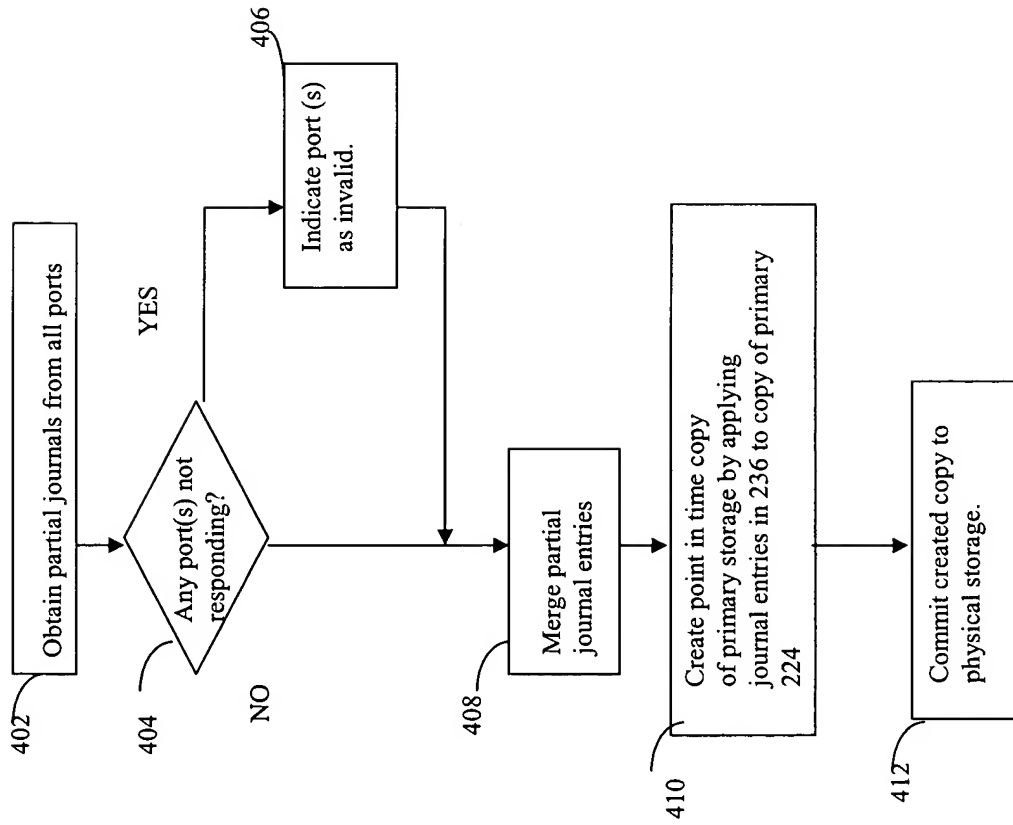


FIGURE 10

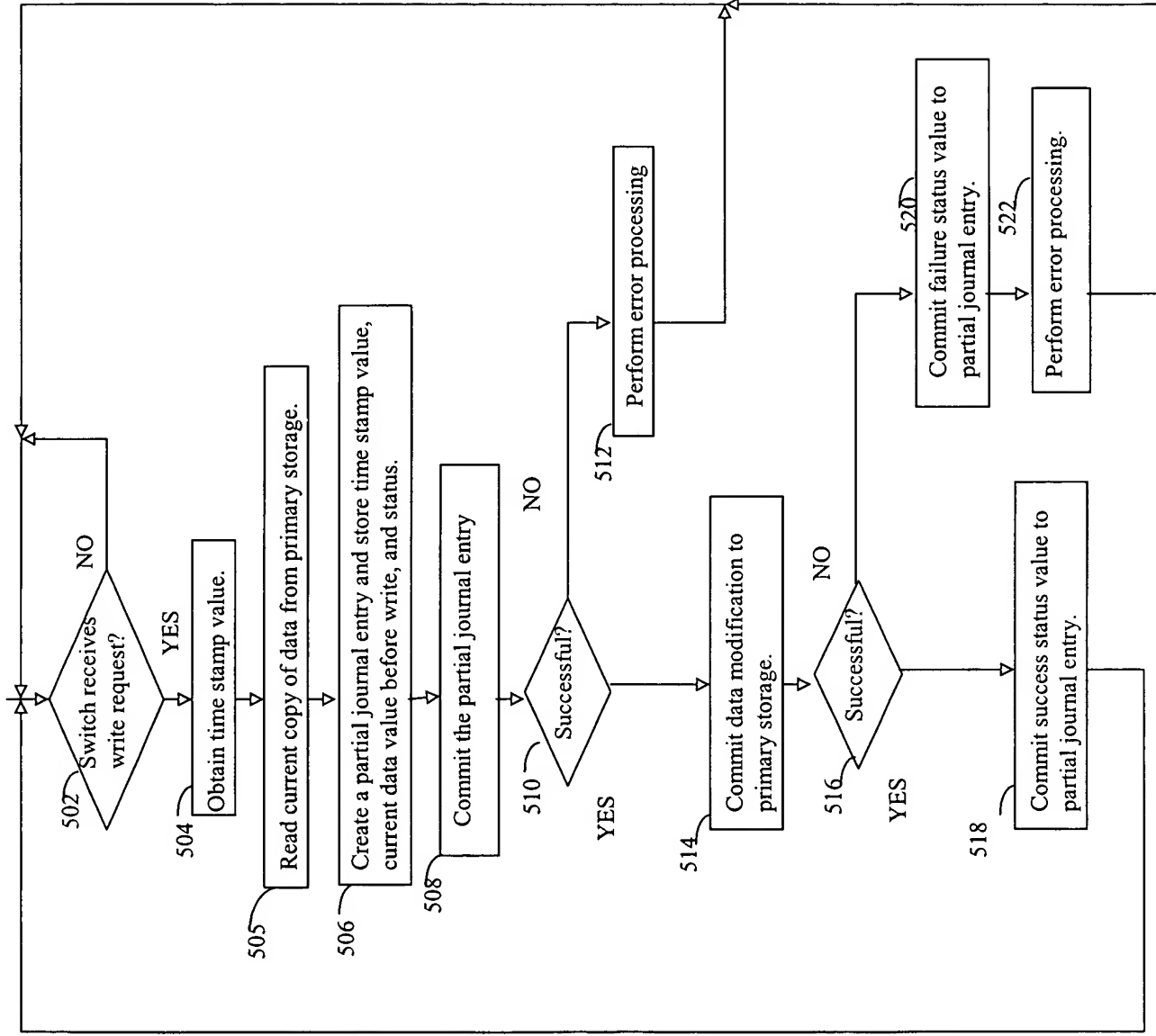


FIGURE 11

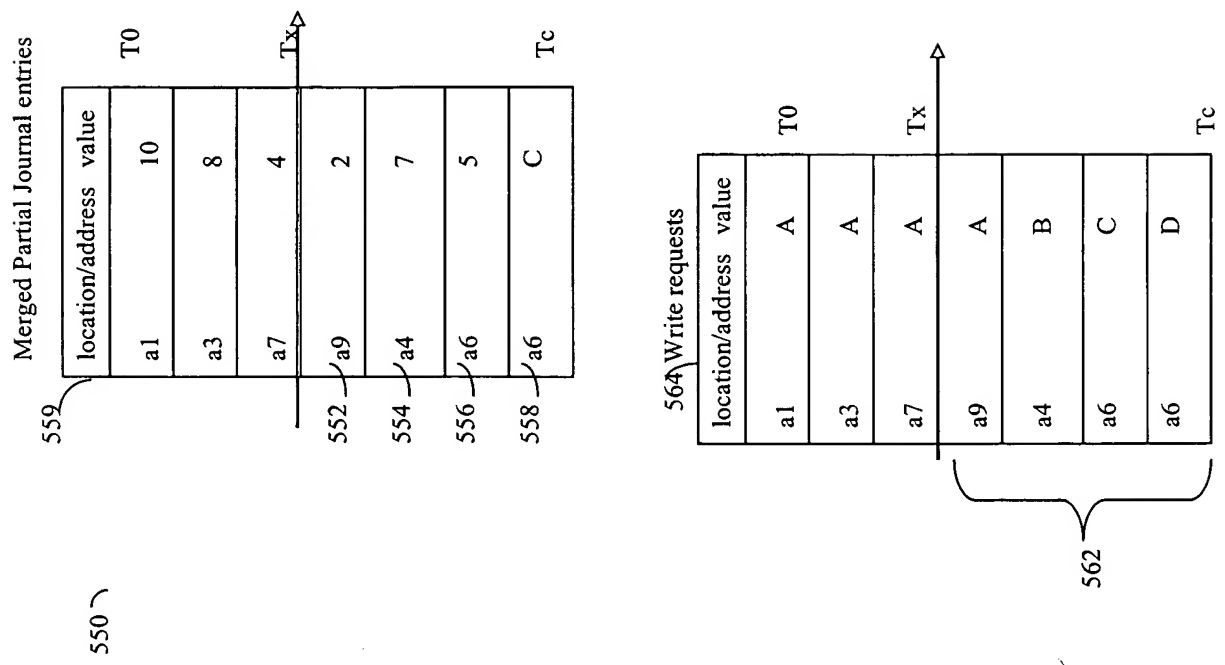


FIGURE 12

600

Merged Partial Journal entries

location/address	value	T0
a1	10	
a3	8	
a7	4	
a9	2	
a4	7	
a6	5	
a6	C	

Write requests

location/address	value	T0
a1	A	
a3	A	
a7	A	
a9	A	
a4	B	
a6	C	
a6	D	

562

560 MAP

a1	a2	a3	a4	a5	a6	a7	a8	a9	a10
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Primary Storage

A	9	A	B	6	C	A	3	A	1
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FIGURE 13

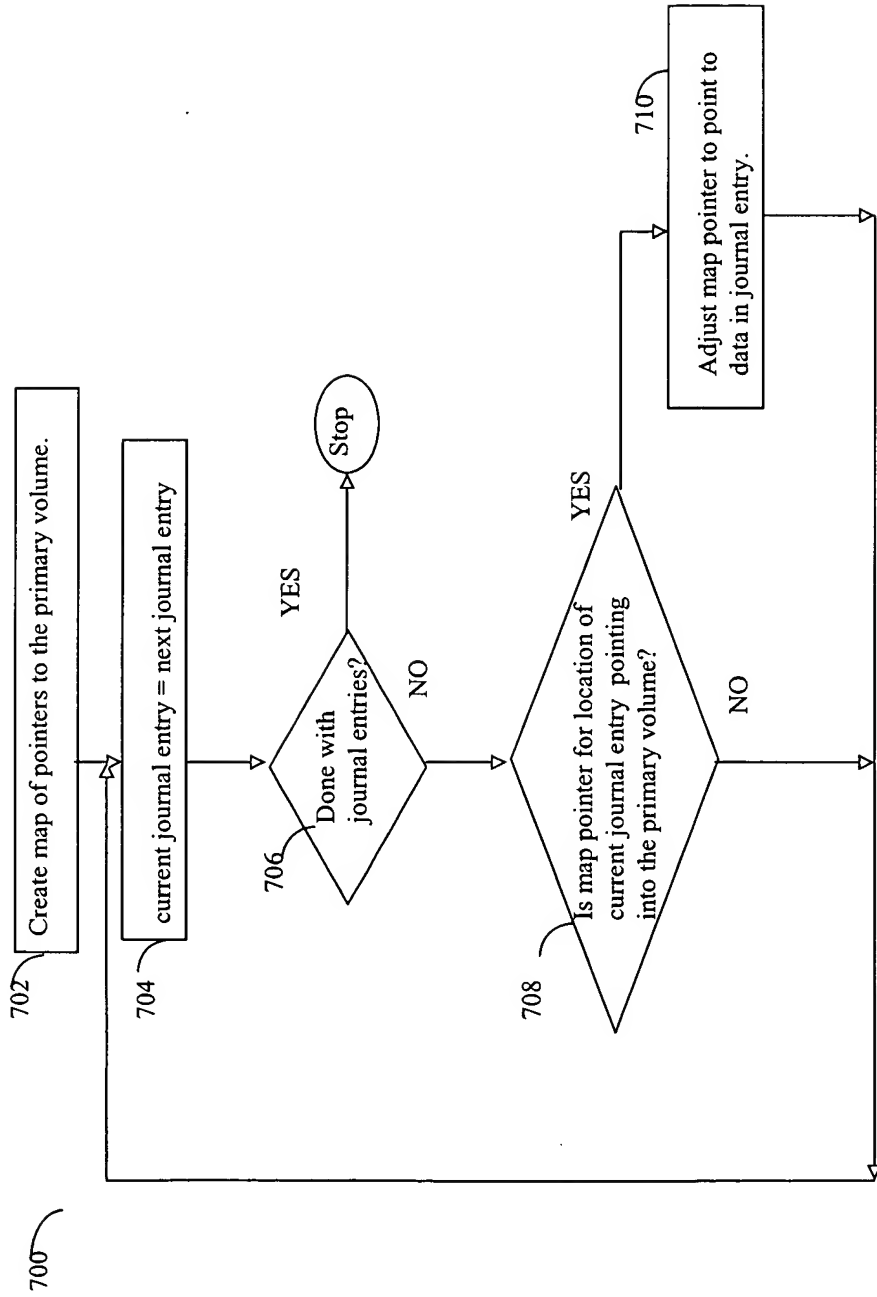


FIGURE 14

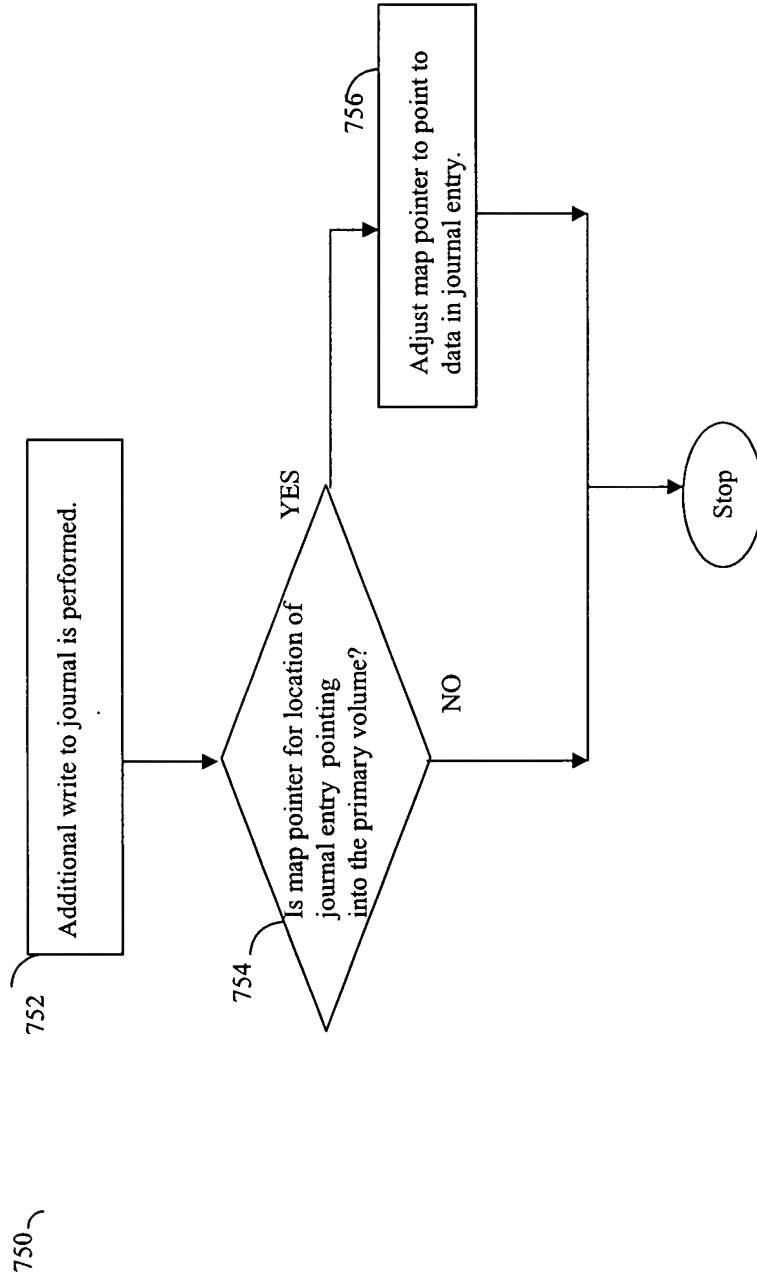


FIGURE 15

800

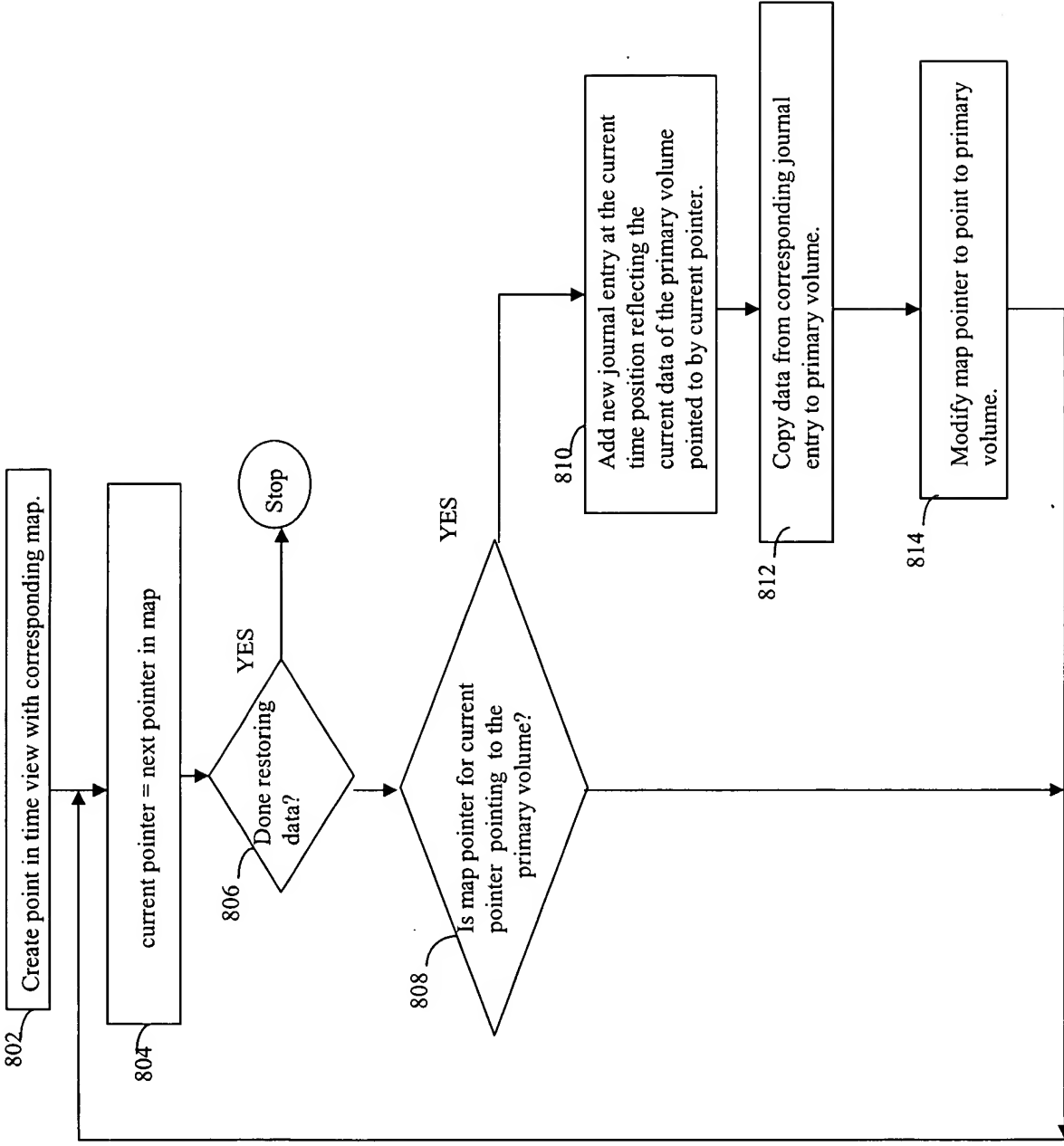


FIGURE 16